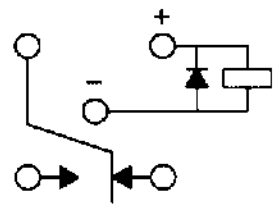


REV. 1 1/15/97

COIL: @ 25°C	
RESISTANCE	500 OHMS ± 10%
NOMINAL VOLTAGE	12.0 VDC
MUST OPERATE	7.0 VDC
MUST RELEASE	4.0 VDC MAX. 0.63 VDC MIN.

CUSTOMER DATA SHEET



ENVIRONMENT:	
VIBRATION	10 CPS TO 3000 CPS @ 30 g's
SHOCK	75 g's 6 MS. DURATION
TEMPERATURE	-65 °C TO +125 °C

CONTACT RATING: LOW LEVEL TO 1A
28 VDC RESISTIVE 100,000 OPERATIONS

NOTES:	OPERATE TIME 2.0 MS MAX.
	RELEASE TIME 4.0 MS MAX.
	CONTACT BOUNCE 1.5 MS MAX.

DR. R.B. 1/5/96 CKY/5/2/96



CUST. QPL
CUST. NO. M39016/23-028L

TYPE J1MAD RELAY

J1MACD-12XL